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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/916,501	07/30/2001	Hans-Peter Krimmer	210740US0X	1206
22850	7590 08/20/2003			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			EXAMINER	
1940 DUKE ALEXANDI	STREET RIA, VA 22314		PATTERSON, CHARLES L JR	
			ART UNIT	PAPER NUMBER
			1652	1
			DATE MAILED: 08/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/916,501	KRIMMER ET AL.			
, and the same of	Examiner	Art Unit			
	Charles L. Patterson, Jr.	1652			
Th MAILING DATE of this communication app	ars on the cov r sheet with th	correspondence address			
THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under					
37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) they raise the issue of new matter (see Note below);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) They present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE:					
3. Applicant's reply has overcome the following rejection(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.					
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7.⊠ For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: <u>None</u> .					
Claim(s) objected to: None.					
Claim(s) rejected: <u>1-8,10 and 12-20</u> .					
Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:					
		Charles L. Patterson, Jr. Primary Examiner Art Unit: 1652			

U.S. Patent and Trademark Office PTOL-303 (Rev. 04-01)



Continuation of 5. does NOT place the application in condition for allowance because: as stated in the last action, essential matter may be incorporated only from U.S. patents, patent publications and applications. Applicants have pointed out where "E. Coli JM108 (pOM22, pOM21" is disclosed in WO00/58499 but this publication does not meet the requirements stated supra. This subject matter is considered essential matter since it discloses the significance of the results on page 7, and a brief synopsis of this information may be inserted on page 7, lines 13-20, since this information has been shown to be known in a publication prior to the effective filing date of the instant application. However, unless applicants can show that this information is also available in a publication meeting the requirement listed supra, they may not incorporate this information into the specification by reference. However, it is not seen that this disclosure of what E. coli JM108 (pOM22, pOM21) is discloses the invention. The claimed invention is drawn to contacting the hydantoin of Formula II with three specific enzymes, not with contacting it with a particular cell. The specification teaches that the hydantoin is contacted with E. coli JM108 (pOM22, pOM21) and there apparently is no disclosure that E. coli JM108 without these two vectors will not do the same thing.